



Occupational Employment Statistics

Employment & Wage Survey

May 2005

Indianapolis-Carmel MSA

(Boone, Brown, Hamilton, Hancock, Hendricks, Johnson, Marion,
Morgan, Putnam and Shelby Counties)

INDIANA WORKFORCE DEVELOPMENT

Strategic Research & Development

Research & Analysis

Occupational Employment Statistics May 2005 Employment and Wage Data Indianapolis-Carmel MSA



This publication is available for each of Indiana's 16 Metropolitan Statistical Areas (MSAs) and the State of Indiana.

The OCCUPATIONAL EMPLOYMENT STATISTICS (OES) survey has been collecting occupational employment data for over 20 years. This survey is a cooperative effort between Indiana Workforce Development and the U.S. Bureau of Labor Statistics. The OES program produces employment and wage estimates for over 700 occupations. These are estimates of the number of people employed in certain occupations, and estimates of the wages paid to them. These estimates are available for the nation as a whole, for individual states, and also for metropolitan statistical areas (MSA's).

The survey is a three year long project, collecting one-third of the sample each year. The full 3-year sample allows the production of estimates at fine levels of geographic, industrial, and occupational detail. Beginning in 2002, the OES survey switched from industry coding based on the Standard Industrial Classification (SIC) system to that based on the North American Industry Classification System (NAICS). In November 2002, the OES survey changed from an annual survey to a semiannual survey of establishments. The current survey includes establishments sampled in the May 2005, November 2004, May 2004, November 2003, May 2003, and November 2002 semiannual panels. Due to budget constraints in the Occupational Employment Statistics (OES) program, beginning with the release of the May 2005 estimates, OES will return to once a year publication. Estimates for November 2005 will not be published.

The OES survey produces estimates of wages by occupation. **The data listed represent estimates only.** These occupational wage estimates are either estimates of mean wages or percentiles, such as the median wage. Wages for the OES survey are straight-time, gross pay, exclusive of premium pay.

- A **mean** wage is an average wage. An occupational mean wage estimate is calculated by summing the wages of all the employees in a given occupation and then dividing the total wages by the number of employees.

- A **median** wage is a boundary. An occupational median wage estimate is the boundary between the highest paid 50% and the lowest paid 50% of workers in that occupation. Half of the workers in a given occupation earn more than the median wage, and half the workers earn less than the median wage.

The construction wages listed do not reflect "common" or "prevailing" wages for government contract purposes. For "common" wage data, please call (317) 233-1463 or visit <http://www.in.gov/dwd/employers/hh.html>.

The response to this survey is voluntary. We would like to thank those employers who volunteered their time to complete the questionnaire. If you are an employer and receive an OCCUPATIONAL EMPLOYMENT STATISTICS survey questionnaire, your participation is encouraged and appreciated by all those who use this data for their activities.

If you need further information about this region, you may call the local analyst listed below. If you need labor market information for other regions, you can find the regional labor market analyst for your region listed on the back page or posted on our Internet website under *Contact Us*. Our new website address is <http://www.hoosierdata.IN.gov>.

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Economic Growth Region 5: Boone, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan, and Shelby counties.

Anderson MSA: Madison County

Indianapolis-Carmel MSA: Boone, Brown, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan, Putnam, and Shelby counties.



MAY 2005 OES EMPLOYMENT AND WAGE SURVEY

Indianapolis-Carmel MSA

(Boone, Brown, Hamilton, Hancock, Hendricks, Johnson, Marion, Morgan, Putnam, and Shelby counties)

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Hourly Median Wage	Annual Median Wage	
00-0000	All Occupations	860,650	1.6	\$17.78	\$36,970	1.1	\$14.24	\$29,620
11-0000	Management occupations	39,110	3.3	\$39.47	\$82,090	2.4	\$33.67	\$70,020
11-1011	Chief executives	1,860	5	\$72.03	\$149,820	1.8	#	#
11-1021	General and operations managers	9,110	2.6	\$47.54	\$98,880	1.7	\$40.62	\$84,490
11-1031	Legislators	360	15.3	*	\$24,860	13.4	*	\$19,280
11-2011	Advertising and promotions managers	190	15.2	\$28.39	\$59,040	4.2	\$25.76	\$53,590
11-2021	Marketing managers	880	8.8	\$41.94	\$87,230	4.0	\$35.82	\$74,510
11-2022	Sales managers	2,060	6.6	\$45.79	\$95,250	2.2	\$42.95	\$89,340
11-2031	Public relations managers	370	16.2	\$33.71	\$70,110	6.2	\$29.30	\$60,940
11-3011	Administrative services managers	1,380	6.5	\$30.32	\$63,060	2.3	\$29.11	\$60,540
11-3021	Computer and information systems managers	1,860	6.3	\$39.71	\$82,610	2.8	\$38.32	\$79,700
11-3031	Financial managers	2,660	5.2	\$46.69	\$97,110	3.3	\$41.04	\$85,360
11-3041	Compensation and benefits managers	390	9.7	\$31.40	\$65,320	3.3	\$27.44	\$57,070
11-3042	Training and development managers	230	16.3	\$30.26	\$62,950	2.9	\$28.06	\$58,360
11-3049	Human resources managers, all other	320	12.9	\$33.13	\$68,910	3.1	\$31.57	\$65,660
11-3051	Industrial production managers	1,120	6.2	\$37.59	\$78,190	2.5	\$34.90	\$72,590
11-3061	Purchasing managers	390	9.8	\$35.69	\$74,230	2.5	\$34.03	\$70,770
11-3071	Transportation, storage, and distribution managers	740	7.1	\$36.81	\$76,560	4.2	\$33.92	\$70,550
11-9011	Farm, ranch, and other agricultural managers	**	**	\$20.51	\$42,660	5.0	\$20.31	\$42,250
11-9021	Construction managers	1,650	11.6	\$37.14	\$77,250	3.0	\$34.16	\$71,050
11-9031	Education administrators, preschool and child care center/program	280	18.5	\$17.23	\$35,850	6.6	\$15.88	\$33,030
11-9032	Education administrators, elementary and secondary school	970	6.7	*	\$76,140	2.0	*	\$77,020
11-9039	Education administrators, all other	40	35.4	\$31.00	\$64,480	6.9	\$28.85	\$60,010
11-9041	Engineering managers	920	6.7	\$41.38	\$86,060	2.1	\$40.40	\$84,020
11-9051	Food service managers	1,390	12.9	\$19.79	\$41,160	6.2	\$17.68	\$36,770
11-9061	Funeral directors	120	45.2	\$25.34	\$52,710	12.5	\$24.58	\$51,130
11-9081	Lodging managers	190	17.7	\$20.04	\$41,690	5.4	\$19.57	\$40,710
11-9111	Medical and health services managers	1,990	7.8	\$38.50	\$80,070	3.8	\$32.88	\$68,380
11-9121	Natural sciences managers	730	17.3	\$26.36	\$54,830	4.9	\$23.69	\$49,270
11-9131	Postmasters and mail superintendents	70	0	\$28.22	\$58,690	1.1	\$27.67	\$57,550
11-9141	Property, real estate, and community association managers	1,350	13	\$28.36	\$58,980	8.9	\$21.58	\$44,880
11-9151	Social and community service managers	680	12.5	\$26.68	\$55,500	7.5	\$23.25	\$48,350
11-9199	Managers, all other	4,340	16.2	\$28.85	\$60,010	4.6	\$24.77	\$51,520
13-0000	Business and financial operations occupations	38,020	4.8	\$26.06	\$54,210	1.8	\$23.60	\$49,090
13-1011	Agents and business managers of artists, performers, and athletes	180	35.9	\$20.41	\$42,460	9.2	\$15.99	\$33,260
13-1021	Purchasing agents and buyers, farm products	70	28.4	\$25.12	\$52,250	5.9	\$23.88	\$49,680
13-1022	Wholesale and retail buyers, except farm products	900	14.9	\$24.77	\$51,520	6.4	\$22.20	\$46,180
13-1023	Purchasing agents, except wholesale, retail, and farm products	1,570	5.7	\$23.52	\$48,930	2.2	\$21.82	\$45,390
13-1031	Claims adjusters, examiners, and investigators	2,520	11.6	\$21.96	\$45,680	2.1	\$21.08	\$43,840
13-1032	Insurance appraisers, auto damage	480	21.3	\$21.56	\$44,840	5.0	\$21.09	\$43,870
13-1041	Compliance officers, except agriculture, construction, health and safety, and transportation	850	6.4	\$22.73	\$47,280	4.6	\$20.16	\$41,920
13-1051	Cost estimators	1,620	9.1	\$26.44	\$55,000	2.7	\$25.30	\$52,610
13-1061	Emergency management specialists	**	**	\$23.03	\$47,900	2.9	\$22.05	\$45,870
13-1071	Employment, recruitment, and placement specialists	1,810	18.2	\$24.01	\$49,940	4.5	\$21.16	\$44,020
13-1072	Compensation, benefits, and job analysis specialists	620	10.3	\$25.05	\$52,100	2.9	\$24.63	\$51,220
13-1073	Training and development specialists	1,470	11.7	\$22.85	\$47,530	5.7	\$20.95	\$43,590
13-1079	Human resources, training, and labor relations specialists, all other	650	21.5	\$20.70	\$43,050	7.5	\$20.07	\$41,740
13-1081	Logisticians	450	24.2	\$28.89	\$60,080	3.1	\$29.36	\$61,070

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
13-1111	Management analysts	2,860	15.8	\$32.00	\$66,570	5.1	\$27.65	\$57,520
13-1121	Meeting and convention planners	280	12.9	\$21.44	\$44,580	7.4	\$20.05	\$41,700
13-1199	Business operations specialists, all other	5,880	16.2	\$24.44	\$50,830	3.2	\$23.91	\$49,730
13-2011	Accountants and auditors	7,960	4.4	\$27.22	\$56,630	3.0	\$24.41	\$50,760
13-2021	Appraisers and assessors of real estate	300	35.4	\$19.41	\$40,370	6.3	\$15.99	\$33,260
13-2031	Budget analysts	210	8.9	\$26.18	\$54,440	3.7	\$25.56	\$53,170
13-2041	Credit analysts	310	11.6	\$29.87	\$62,120	5.1	\$27.42	\$57,030
13-2051	Financial analysts	1,140	10.9	\$27.81	\$57,850	4.9	\$24.80	\$51,580
13-2052	Personal financial advisors	560	28.4	\$39.99	\$83,180	10.5	\$29.63	\$61,630
13-2053	Insurance underwriters	890	13.4	\$25.22	\$52,450	2.3	\$24.38	\$50,710
13-2061	Financial examiners	260	26.5	\$28.33	\$58,920	10.3	\$26.04	\$54,170
13-2071	Loan counselors	190	41.6	\$14.89	\$30,980	5.1	\$14.41	\$29,980
13-2072	Loan officers	2,010	18.3	\$34.38	\$71,520	12.5	\$31.11	\$64,700
13-2081	Tax examiners, collectors, and revenue agents	440	1.7	\$21.47	\$44,650	9.4	\$16.66	\$34,660
13-2082	Tax preparers	**	**	\$11.43	\$23,780	5.6	\$10.61	\$22,070
13-2099	Financial specialists, all other	1,190	10.6	\$25.65	\$53,350	3.4	\$25.20	\$52,410
15-0000	Computer and mathematical occupations	17,130	4.6	\$28.21	\$58,670	1.6	\$26.91	\$55,960
15-1011	Computer and information scientists, research	**	**	\$50.34	\$104,710	8.1	\$49.19	\$102,320
15-1021	Computer programmers	2,250	14.6	\$28.43	\$59,140	3.3	\$27.00	\$56,150
15-1031	Computer software engineers, applications	1,740	17.8	\$31.62	\$65,770	3.5	\$31.85	\$66,250
15-1032	Computer software engineers, systems software	1,480	19.5	\$31.69	\$65,910	2.5	\$31.18	\$64,860
15-1041	Computer support specialists	3,200	7.8	\$18.50	\$38,480	2.5	\$18.09	\$37,620
15-1051	Computer systems analysts	3,570	6.8	\$32.04	\$66,630	3.0	\$30.01	\$62,410
15-1061	Database administrators	750	10.5	\$26.27	\$54,650	2.7	\$25.53	\$53,110
15-1071	Network and computer systems administrators	1,670	5.9	\$25.81	\$53,690	1.5	\$25.02	\$52,050
15-1081	Network systems and data communications analysts	1,010	8.3	\$31.37	\$65,250	4.7	\$30.49	\$63,430
15-1099	Computer specialists, all other	760	29.9	\$35.17	\$73,150	4.9	\$36.89	\$76,740
15-2011	Actuaries	140	22.3	\$38.51	\$80,100	5.9	\$34.96	\$72,710
15-2031	Operations research analysts	320	15.7	\$32.16	\$66,880	2.7	\$31.98	\$66,520
15-2041	Statisticians	140	25.1	\$21.33	\$44,360	5.4	\$18.62	\$38,720
17-0000	Architecture and engineering occupations	15,280	7.5	\$27.54	\$57,290	2.4	\$25.60	\$53,260
17-1011	Architects, except landscape and naval	720	14.9	\$30.00	\$62,390	6.1	\$26.47	\$55,050
17-1012	Landscape architects	80	32.2	\$31.20	\$64,890	20.4	\$23.47	\$48,810
17-1021	Cartographers and photogrammetrists	40	42.7	\$20.32	\$42,260	9.6	\$17.89	\$37,210
17-1022	Surveyors	340	21.8	\$21.06	\$43,800	3.4	\$20.01	\$41,620
17-2011	Aerospace engineers	150	7.2	\$33.36	\$69,390	6.4	\$32.51	\$67,630
17-2031	Biomedical engineers	**	**	\$31.57	\$65,670	8.1	\$35.58	\$74,000
17-2041	Chemical engineers	**	**	\$49.85	\$103,680	4.5	\$51.86	\$107,870
17-2051	Civil engineers	1,460	7.2	\$30.00	\$62,400	3.1	\$27.64	\$57,480
17-2061	Computer hardware engineers	60	15.7	\$33.64	\$69,970	2.8	\$33.91	\$70,530
17-2071	Electrical engineers	940	29.7	\$29.91	\$62,220	2.9	\$27.90	\$58,030
17-2072	Electronics engineers, except computer	370	11.2	\$34.88	\$72,550	2.3	\$35.27	\$73,350
17-2081	Environmental engineers	250	24	\$25.87	\$53,800	2.6	\$23.43	\$48,720
17-2111	Health and safety engineers, except mining safety engineers and inspectors	240	9.1	\$26.99	\$56,130	3.1	\$25.72	\$53,490
17-2112	Industrial engineers	1,370	19.8	\$31.72	\$65,990	2.7	\$30.99	\$64,460
17-2141	Mechanical engineers	1,800	11.4	\$33.42	\$69,520	3.5	\$31.58	\$65,690
17-2199	Engineers, all other	1,270	21.1	\$37.55	\$78,110	2.6	\$37.35	\$77,700
17-3011	Architectural and civil drafters	830	20.4	\$20.04	\$41,680	2.7	\$19.49	\$40,530
17-3012	Electrical and electronics drafters	270	26.7	\$23.12	\$48,100	4.0	\$23.13	\$48,110
17-3013	Mechanical drafters	510	19.4	\$20.93	\$43,530	2.2	\$20.40	\$42,430
17-3019	Drafters, all other	150	21.6	\$19.06	\$39,640	3.8	\$18.87	\$39,260
17-3022	Civil engineering technicians	560	16.2	\$17.22	\$35,810	4.9	\$16.25	\$33,790
17-3023	Electrical and electronic engineering technicians	630	14.1	\$21.98	\$45,720	2.3	\$21.02	\$43,730
17-3024	Electro-mechanical technicians	50	32.7	\$21.97	\$45,700	12.0	\$23.04	\$47,930

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
17-3025	Environmental engineering technicians	80	20.3	\$16.66	\$34,660	3.0	\$16.43	\$34,180
17-3026	Industrial engineering technicians	700	41.7	\$22.46	\$46,710	4.4	\$20.78	\$43,220
17-3027	Mechanical engineering technicians	410	24.3	\$20.21	\$42,040	9.1	\$19.78	\$41,130
17-3029	Engineering technicians, except drafters, all other	180	10.8	\$24.83	\$51,650	4.2	\$25.19	\$52,400
17-3031	Surveying and mapping technicians	1,350	33.2	\$16.13	\$33,560	2.0	\$15.73	\$32,710
19-0000	Life, physical, and social science occupations	9,590	27.2	\$26.74	\$55,630	6.7	\$21.35	\$44,400
19-1012	Food scientists and technologists	50	20.1	\$21.74	\$45,220	7.3	\$19.64	\$40,850
19-1013	Soil and plant scientists	**	**	\$30.84	\$64,140	9.2	\$30.79	\$64,040
19-1021	Biochemists and biophysicists	**	**	\$51.06	\$106,210	2.2	\$51.17	\$106,440
19-1022	Microbiologists	**	**	\$32.50	\$67,590	5.3	\$20.86	\$43,380
19-1023	Zoologists and wildlife biologists	**	**	\$28.79	\$59,880	2.8	\$29.12	\$60,580
19-1029	Biological scientists, all other	**	**	\$28.83	\$59,970	2.0	\$28.45	\$59,170
19-1031	Conservation scientists	30	4.7	\$29.57	\$61,500	1.7	\$31.35	\$65,200
19-1032	Foresters	30	15.8	\$19.31	\$40,170	3.5	\$17.67	\$36,750
19-1099	Life scientists, all other	**	**	\$30.12	\$62,650	2.2	\$27.12	\$56,420
19-2031	Chemists	1,120	38.3	\$41.89	\$87,130	10.3	\$46.74	\$97,220
19-2032	Materials scientists	**	**	\$39.07	\$81,270	8.2	\$39.30	\$81,750
19-2041	Environmental scientists and specialists, including health	370	7.6	\$25.62	\$53,300	16.5	\$20.09	\$41,790
19-2042	Geoscientists, except hydrologists and geographers	110	15.2	\$24.33	\$50,620	3.8	\$23.78	\$49,450
19-2043	Hydrologists	40	17.3	\$32.01	\$66,580	1.9	\$32.42	\$67,440
19-3011	Economists	30	48.3	\$35.33	\$73,480	17.5	\$34.43	\$71,610
19-3021	Market research analysts	920	10.5	\$24.47	\$50,890	3.2	\$21.50	\$44,710
19-3022	Survey researchers	**	**	\$10.41	\$21,660	12.3	\$8.54	\$17,770
19-3031	Clinical, counseling, and school psychologists	220	17.9	\$31.78	\$66,100	6.1	\$28.63	\$59,560
19-3039	Psychologists, all other	**	**	\$36.59	\$76,100	5.2	\$36.95	\$76,850
19-3051	Urban and regional planners	170	9	\$21.55	\$44,830	1.1	\$20.78	\$43,220
19-3099	Social scientists and related workers, all other	90	10.8	\$21.92	\$45,590	9.0	\$20.14	\$41,900
19-4011	Agricultural and food science technicians	**	**	\$17.17	\$35,720	18.4	\$16.13	\$33,550
19-4021	Biological technicians	**	**	\$18.79	\$39,090	5.2	\$18.58	\$38,650
19-4031	Chemical technicians	390	24.1	\$17.78	\$36,990	3.9	\$17.70	\$36,810
19-4091	Environmental science and protection technicians, including health	**	**	\$17.84	\$37,100	2.7	\$16.25	\$33,810
19-4092	Forensic science technicians	100	0	\$19.67	\$40,900	1.9	\$19.19	\$39,910
21-0000	Community and social services occupations	7,480	5.5	\$18.54	\$38,570	2.8	\$16.71	\$34,760
21-1011	Substance abuse and behavioral disorder counselors	250	33.4	\$27.87	\$57,970	21.2	\$21.22	\$44,150
21-1012	Educational, vocational, and school counselors	980	8.9	\$22.37	\$46,520	2.9	\$21.02	\$43,710
21-1013	Marriage and family therapists	80	48.4	\$17.85	\$37,120	7.4	\$15.74	\$32,740
21-1014	Mental health counselors	250	31.3	\$20.07	\$41,740	4.8	\$17.64	\$36,700
21-1015	Rehabilitation counselors	380	32.9	\$16.16	\$33,620	7.2	\$13.29	\$27,650
21-1019	Counselors, all other	40	45.7	\$17.72	\$36,860	6.9	\$16.76	\$34,860
21-1021	Child, family, and school social workers	1,400	9.3	\$16.23	\$33,750	3.6	\$15.31	\$31,840
21-1022	Medical and public health social workers	680	11	\$21.26	\$44,220	2.3	\$20.29	\$42,190
21-1029	Social workers, all other	330	30	\$20.92	\$43,500	6.6	\$21.25	\$44,200
21-1091	Health educators	590	22.4	\$21.11	\$43,910	6.2	\$20.24	\$42,110
21-1092	Probation officers and correctional treatment specialists	410	6.7	\$14.71	\$30,600	4.3	\$13.60	\$28,280
21-1093	Social and human service assistants	1,050	14.7	\$14.58	\$30,320	3.3	\$13.89	\$28,890
21-1099	Community and social service specialists, all other	500	21.3	\$16.50	\$34,330	5.5	\$14.18	\$29,500
21-2011	Clergy	180	19	\$21.40	\$44,520	5.5	\$20.47	\$42,580
23-0000	Legal occupations	5,400	7.7	\$32.73	\$68,070	5.8	\$25.91	\$53,900
23-1011	Lawyers	3,170	7.9	\$41.53	\$86,370	6.4	\$33.92	\$70,540
23-1022	Arbitrators, mediators, and conciliators	70	8.6	\$22.78	\$47,370	4.0	\$22.41	\$46,610
23-1023	Judges, magistrate judges, and magistrates	40	37.3	\$20.33	\$42,290	11.3	\$17.19	\$35,750
23-2011	Paralegals and legal assistants	1,110	23.4	\$19.89	\$41,360	7.1	\$19.65	\$40,870
23-2091	Court reporters	80	8.9	\$14.28	\$29,700	4.0	\$13.61	\$28,310
23-2092	Law clerks	250	10.4	\$20.28	\$42,190	6.9	\$19.12	\$39,770

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
23-2093	Title examiners, abstractors, and searchers	200	41.8	\$17.48	\$36,370	4.9	\$16.00	\$33,280
23-2099	Legal support workers, all other	430	5.2	\$20.21	\$42,040	2.1	\$19.75	\$41,080
25-0000	Education, training, and library occupations	41,500	6.3	\$17.58	\$36,560	3.7	\$15.35	\$31,930
25-1011	Business teachers, postsecondary	270	26.3	*	\$60,220	10.0	*	\$48,090
25-1021	Computer science teachers, postsecondary	110	42.9	*	\$53,270	14.2	*	\$43,230
25-1042	Biological science teachers, postsecondary	80	11.2	*	\$58,100	3.9	*	\$55,610
25-1052	Chemistry teachers, postsecondary	60	13.2	*	\$66,400	7.9	*	\$56,070
25-1054	Physics teachers, postsecondary	30	15.3	*	\$64,090	4.8	*	\$66,060
25-1065	Political science teachers, postsecondary	40	17.6	*	\$55,170	2.4	*	\$54,610
25-1066	Psychology teachers, postsecondary	70	13.2	*	\$55,070	4.1	*	\$52,940
25-1067	Sociology teachers, postsecondary	50	12.6	*	\$56,510	6.8	*	\$52,720
25-1081	Education teachers, postsecondary	150	12.3	*	\$44,220	3.3	*	\$42,710
25-1121	Art, drama, and music teachers, postsecondary	240	22.8	*	\$43,330	4.9	*	\$40,940
25-1122	Communications teachers, postsecondary	90	18.1	*	\$53,540	4.7	*	\$51,830
25-1123	English language and literature teachers, postsecondary	250	29	*	\$47,380	5.0	*	\$43,140
25-1124	Foreign language and literature teachers, postsecondary	120	13.3	*	\$44,380	3.0	*	\$42,830
25-1125	History teachers, postsecondary	70	20.9	*	\$57,000	2.7	*	\$55,850
25-1126	Philosophy and religion teachers, postsecondary	80	24.2	*	\$52,830	3.0	*	\$52,540
25-1194	Vocational education teachers, postsecondary	320	29.4	\$24.18	\$50,300	11.4	\$23.75	\$49,400
25-2011	Preschool teachers, except special education	1,690	19	\$10.16	\$21,140	7.9	\$8.73	\$18,150
25-2012	Kindergarten teachers, except special education	500	12.7	*	\$45,910	3.1	*	\$46,420
25-2021	Elementary school teachers, except special education	6,980	11	*	\$42,780	2.0	*	\$41,800
25-2022	Middle school teachers, except special and vocational education	3,260	14.3	*	\$47,200	2.8	*	\$46,440
25-2023	Vocational education teachers, middle school	150	48.1	*	\$46,920	5.9	*	\$45,470
25-2031	Secondary school teachers, except special and vocational education	4,470	8.8	*	\$44,720	3.6	*	\$44,770
25-2032	Vocational education teachers, secondary school	490	38.4	*	\$51,510	3.3	*	\$52,780
25-2041	Special education teachers, preschool, kindergarten, and elementary school	750	16.9	*	\$39,690	4.3	*	\$36,720
25-2042	Special education teachers, middle school	440	10.9	*	\$49,110	5.3	*	\$47,340
25-2043	Special education teachers, secondary school	540	23.1	*	\$43,710	5.3	*	\$42,360
25-3011	Adult literacy, remedial education, and GED teachers and instructors	320	28.3	\$18.54	\$38,560	5.2	\$18.24	\$37,930
25-3021	Self-enrichment education teachers	680	20.9	\$11.72	\$24,390	8.5	\$8.90	\$18,510
25-3099	Teachers and instructors, all other	5,310	19.8	*	\$22,660	4.7	*	\$20,840
25-4012	Curators	60	27.1	\$23.41	\$48,690	9.0	\$21.02	\$43,720
25-4013	Museum technicians and conservators	100	19.2	\$17.12	\$35,620	2.9	\$15.94	\$33,150
25-4021	Librarians	850	14.5	\$21.01	\$43,690	4.3	\$19.61	\$40,800
25-4031	Library technicians	**	**	\$9.07	\$18,860	4.7	\$8.66	\$18,000
25-9031	Instructional coordinators	360	13	\$23.74	\$49,370	4.7	\$21.52	\$44,770
25-9041	Teacher assistants	6,810	18.1	*	\$21,670	1.6	*	\$21,410
25-9099	Education, training, and library workers, all other	70	40	\$14.50	\$30,170	5.3	\$12.13	\$25,230
27-0000	Arts, design, entertainment, sports, and media occupations	11,110	6.2	\$19.46	\$40,470	3.2	\$17.24	\$35,860
27-1011	Art directors	200	18.4	\$26.34	\$54,780	5.8	\$24.95	\$51,900
27-1012	Craft artists	**	**	\$7.69	\$15,990	6.2	\$6.52	\$13,570
27-1013	Fine artists, including painters, sculptors, and illustrators	70	35.5	\$20.02	\$41,650	5.6	\$18.28	\$38,020
27-1014	Multi-media artists and animators	200	44.7	\$24.95	\$51,900	3.4	\$24.64	\$51,240
27-1021	Commercial and industrial designers	210	13.8	\$26.19	\$54,470	4.9	\$24.89	\$51,770
27-1023	Floral designers	460	24.5	\$9.76	\$20,310	4.1	\$9.44	\$19,620
27-1024	Graphic designers	1,190	15.5	\$19.26	\$40,060	4.3	\$17.17	\$35,720
27-1025	Interior designers	450	16.6	\$20.79	\$43,240	4.8	\$18.15	\$37,750
27-1026	Merchandise displayers and window trimmers	300	22.5	\$11.18	\$23,240	6.1	\$9.93	\$20,660
27-1029	Designers, all other	90	34.3	\$15.56	\$32,370	15.1	\$14.41	\$29,970
27-2012	Producers and directors	340	9.2	\$25.76	\$53,590	7.5	\$21.97	\$45,690
27-2022	Coaches and scouts	1,000	29.8	*	\$21,140	7.6	*	\$14,210
27-2023	Umpires, referees, and other sports officials	50	42.4	*	\$34,260	11.8	*	\$26,510
27-2031	Dancers	290	21	\$7.21	*	8.2	\$6.52	*

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
27-2032	Choreographers	130	47	\$11.60	\$24,120	6.4	\$10.44	\$21,720
27-2041	Music directors and composers	**	**	\$16.54	\$34,390	19.5	\$11.66	\$24,260
27-2042	Musicians and singers	320	27.2	\$31.67	*	6.5	\$33.39	*
27-3011	Radio and television announcers	340	22.6	\$14.92	\$31,040	9.4	\$11.21	\$23,320
27-3012	Public address system and other announcers	**	**	\$12.05	\$25,070	6.8	\$8.20	\$17,060
27-3021	Broadcast news analysts	50	23.1	\$43.78	\$91,070	16.2	\$36.90	\$76,760
27-3022	Reporters and correspondents	240	24.6	\$15.39	\$32,000	8.5	\$13.13	\$27,320
27-3031	Public relations specialists	1,580	11.2	\$21.06	\$43,800	2.9	\$19.08	\$39,680
27-3041	Editors	770	19.7	\$23.73	\$49,360	4.7	\$21.39	\$44,500
27-3042	Technical writers	490	33	\$26.24	\$54,570	4.1	\$26.72	\$55,590
27-3043	Writers and authors	110	12.7	\$26.14	\$54,380	4.5	\$23.39	\$48,640
27-3091	Interpreters and translators	70	10.1	\$15.05	\$31,310	4.8	\$14.11	\$29,350
27-3099	Media and communication workers, all other	**	**	\$18.98	\$39,470	4.0	\$19.35	\$40,250
27-4011	Audio and video equipment technicians	450	17.9	\$18.75	\$38,990	5.6	\$19.67	\$40,910
27-4012	Broadcast technicians	140	10	\$15.88	\$33,040	7.3	\$13.50	\$28,080
27-4014	Sound engineering technicians	30	36.5	\$18.84	\$39,190	5.6	\$17.40	\$36,200
27-4021	Photographers	450	12.5	\$17.08	\$35,530	16.9	\$15.52	\$32,290
27-4031	Camera operators, television, video, and motion picture	100	22.5	\$17.47	\$36,340	10.5	\$17.65	\$36,710
29-0000	Healthcare practitioners and technical occupations	48,390	3.3	\$26.80	\$55,740	2.3	\$23.23	\$48,310
29-1011	Chiropractors	130	23.7	*	*	*	*	*
29-1021	Dentists, general	720	16.2	\$61.48	\$127,890	13.9	\$57.25	\$119,080
29-1031	Dietitians and nutritionists	430	16.3	\$20.76	\$43,180	2.3	\$20.08	\$41,760
29-1051	Pharmacists	1,740	6	\$39.84	\$82,870	2.2	\$41.36	\$86,030
29-1062	Family and general practitioners	670	23.7	\$64.64	\$134,440	5.0	\$59.97	\$124,740
29-1063	Internists, general	550	24.9	\$63.24	\$131,540	16.7	\$62.93	\$130,900
29-1064	Obstetricians and gynecologists	50	45	\$82.59	\$171,790	11.7	#	#
29-1065	Pediatricians, general	**	**	\$45.28	\$94,170	5.4	\$44.83	\$93,260
29-1066	Psychiatrists	80	35.9	\$74.15	\$154,230	8.6	#	#
29-1067	Surgeons	670	35.6	\$92.78	\$192,980	5.7	#	#
29-1069	Physicians and surgeons, all other	510	28.1	\$70.03	\$145,660	6.8	\$62.35	\$129,690
29-1071	Physician assistants	190	26.5	\$32.37	\$67,320	1.7	\$32.42	\$67,430
29-1081	Podiatrists	**	**	\$51.64	\$107,410	7.5	\$52.40	\$108,980
29-1111	Registered nurses	17,280	5.2	\$25.65	\$53,350	1.6	\$25.25	\$52,530
29-1121	Audiologists	**	**	\$24.31	\$50,560	4.7	\$25.18	\$52,370
29-1122	Occupational therapists	770	17	\$29.20	\$60,740	2.4	\$28.36	\$58,990
29-1123	Physical therapists	1,210	8.5	\$31.71	\$65,950	2.8	\$30.95	\$64,370
29-1124	Radiation therapists	150	36.3	\$24.90	\$51,790	6.9	\$24.01	\$49,940
29-1125	Recreational therapists	160	19	\$15.61	\$32,460	3.4	\$14.41	\$29,960
29-1126	Respiratory therapists	990	14.5	\$20.72	\$43,090	2.1	\$20.57	\$42,790
29-1127	Speech-language pathologists	610	16.4	\$27.75	\$57,710	3.4	\$26.46	\$55,030
29-1131	Veterinarians	340	13.1	\$39.41	\$81,980	6.9	\$37.37	\$77,740
29-1199	Health diagnosing and treating practitioners, all other	380	32.5	\$71.66	\$149,050	8.0	#	#
29-2011	Medical and clinical laboratory technologists	1,390	13.5	\$22.08	\$45,930	3.0	\$22.85	\$47,540
29-2012	Medical and clinical laboratory technicians	1,380	16.2	\$16.51	\$34,330	4.2	\$15.33	\$31,890
29-2021	Dental hygienists	1,230	10.6	\$30.91	\$64,300	1.8	\$31.44	\$65,390
29-2031	Cardiovascular technologists and technicians	330	12.3	\$17.83	\$37,090	4.6	\$16.27	\$33,840
29-2032	Diagnostic medical sonographers	230	9.8	\$25.83	\$53,730	2.6	\$25.67	\$53,380
29-2033	Nuclear medicine technologists	140	3.2	\$28.36	\$58,980	2.6	\$28.28	\$58,810
29-2034	Radiologic technologists and technicians	1,320	7.7	\$21.80	\$45,350	2.7	\$21.25	\$44,190
29-2041	Emergency medical technicians and paramedics	1,040	10.1	\$13.69	\$28,480	3.0	\$13.21	\$27,490
29-2051	Dietetic technicians	220	15.1	\$9.81	\$20,410	4.0	\$9.43	\$19,610
29-2052	Pharmacy technicians	2,240	9.4	\$11.88	\$24,700	2.4	\$11.69	\$24,320
29-2053	Psychiatric technicians	560	4.5	\$11.64	\$24,210	2.6	\$11.35	\$23,600
29-2054	Respiratory therapy technicians	150	27.9	\$19.78	\$41,130	5.7	\$17.63	\$36,660

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
29-2055	Surgical technologists	690	11.9	\$19.01	\$39,550	3.6	\$18.47	\$38,410
29-2056	Veterinary technologists and technicians	490	20.2	\$13.40	\$27,870	5.2	\$13.63	\$28,350
29-2061	Licensed practical and licensed vocational nurses	4,950	6.1	\$17.98	\$37,410	1.7	\$17.82	\$37,060
29-2071	Medical records and health information technicians	1,300	7.8	\$13.41	\$27,900	2.6	\$12.35	\$25,690
29-2081	Opticians, dispensing	550	33.8	\$12.73	\$26,480	4.3	\$12.86	\$26,760
29-2091	Orthotists and prosthetists	**	**	\$53.50	\$111,270	10.8	\$60.55	\$125,950
29-2099	Health technologists and technicians, all other	540	25.9	\$16.61	\$34,550	12.2	\$12.47	\$25,940
29-9011	Occupational health and safety specialists	290	12	\$22.38	\$46,550	4.7	\$20.73	\$43,110
29-9012	Occupational health and safety technicians	110	9.7	\$16.85	\$35,060	5.5	\$15.16	\$31,540
29-9091	Athletic trainers	170	34.6	*	\$31,240	4.5	*	\$31,570
29-9099	Healthcare practitioners and technical workers, all other	390	30.4	\$16.97	\$35,300	5.9	\$13.43	\$27,940
31-0000	Healthcare support occupations	17,350	4	\$12.36	\$25,700	1.7	\$11.29	\$23,490
31-1011	Home health aides	2,120	12	\$10.47	\$21,780	2.4	\$10.10	\$21,020
31-1012	Nursing aides, orderlies, and attendants	7,050	5.6	\$11.12	\$23,130	3.3	\$10.34	\$21,520
31-1013	Psychiatric aides	**	**	\$12.67	\$26,340	2.2	\$12.20	\$25,370
31-2011	Occupational therapist assistants	130	20.3	\$21.05	\$43,790	3.3	\$20.56	\$42,760
31-2021	Physical therapist assistants	510	13.9	\$21.72	\$45,180	2.2	\$21.59	\$44,910
31-2022	Physical therapist aides	320	28.5	\$9.50	\$19,750	4.5	\$9.16	\$19,050
31-9011	Massage therapists	90	20.2	\$15.76	\$32,790	9.3	\$12.23	\$25,430
31-9091	Dental assistants	1,420	10.4	\$15.52	\$32,280	3.4	\$15.45	\$32,140
31-9092	Medical assistants	2,790	15.6	\$13.05	\$27,140	3.0	\$12.64	\$26,300
31-9093	Medical equipment preparers	340	26.6	\$15.71	\$32,670	26.3	\$12.01	\$24,970
31-9094	Medical transcriptionists	720	19.7	\$13.97	\$29,050	2.0	\$13.58	\$28,250
31-9095	Pharmacy aides	310	15.8	\$8.80	\$18,310	2.9	\$8.83	\$18,360
31-9096	Veterinary assistants and laboratory animal caretakers	360	32.5	\$9.72	\$20,220	5.1	\$10.16	\$21,130
31-9099	Healthcare support workers, all other	1,030	12	\$13.21	\$27,480	3.6	\$12.60	\$26,210
33-0000	Protective service occupations	18,540	2.2	\$16.29	\$33,880	5.9	\$14.41	\$29,970
33-1011	First-line supervisors/managers of correctional officers	280	3.6	\$16.15	\$33,600	1.5	\$15.60	\$32,450
33-1012	First-line supervisors/managers of police and detectives	1,050	0.8	\$27.43	\$57,050	2.0	\$26.42	\$54,950
33-1021	First-line supervisors/managers of fire fighting and prevention workers	400	7.9	\$28.22	\$58,710	3.2	\$28.92	\$60,140
33-1099	First-line supervisors/managers, protective service workers, all other	330	7.4	\$20.15	\$41,900	6.7	\$16.30	\$33,910
33-2011	Fire fighters	1,880	8.5	\$20.08	\$41,770	3.2	\$20.32	\$42,280
33-2021	Fire inspectors and investigators	130	13.2	\$18.00	\$37,440	3.4	\$16.82	\$34,990
33-3011	Bailiffs	40	20.1	\$15.12	\$31,440	6.3	\$13.66	\$28,420
33-3012	Correctional officers and jailers	1,720	8.2	\$13.44	\$27,950	1.8	\$12.92	\$26,870
33-3021	Detectives and criminal investigators	300	5.6	\$24.23	\$50,390	8.9	\$21.16	\$44,010
33-3051	Police and sheriff's patrol officers	3,810	2.1	\$22.34	\$46,460	3.3	\$23.50	\$48,870
33-9011	Animal control workers	70	19.1	\$12.73	\$26,480	2.6	\$12.60	\$26,210
33-9021	Private detectives and investigators	170	17.3	\$18.32	\$38,090	5.3	\$17.38	\$36,150
33-9032	Security guards	6,810	3.6	\$10.61	\$22,060	2.6	\$9.76	\$20,290
33-9091	Crossing guards	160	27.6	\$9.51	\$19,780	5.3	\$9.49	\$19,740
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	590	17.8	\$7.52	\$15,630	2.6	\$7.51	\$15,610
33-9099	Protective service workers, all other	740	17.5	\$15.18	\$31,580	5.1	\$13.98	\$29,070
35-0000	Food preparation and serving related occupations	74,500	2.3	\$8.29	\$17,240	1.0	\$7.67	\$15,950
35-1011	Chefs and head cooks	500	25.9	\$17.45	\$36,310	3.1	\$16.09	\$33,470
35-1012	First-line supervisors/managers of food preparation and serving workers	5,110	7.1	\$13.93	\$28,970	3.2	\$12.84	\$26,710
35-2011	Cooks, fast food	3,320	19.5	\$7.54	\$15,680	4.0	\$7.27	\$15,120
35-2012	Cooks, institution and cafeteria	2,370	9.6	\$10.08	\$20,970	1.3	\$9.95	\$20,700
35-2014	Cooks, restaurant	5,020	8.2	\$10.00	\$20,790	2.1	\$9.99	\$20,780
35-2015	Cooks, short order	1,850	26.9	\$8.27	\$17,210	3.3	\$8.08	\$16,820
35-2019	Cooks, all other	**	**	\$9.32	\$19,390	2.8	\$9.25	\$19,240
35-2021	Food preparation workers	6,000	12.6	\$8.64	\$17,970	2.4	\$8.45	\$17,580
35-3011	Bartenders	2,950	11.5	\$8.10	\$16,850	4.2	\$7.28	\$15,150
35-3021	Combined food preparation and serving workers, including fast food	21,370	14.4	\$7.45	\$15,500	2.2	\$7.44	\$15,480

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	2,360	23.6	\$6.94	\$14,430	3.3	\$6.63	\$13,780
35-3031	Waiters and waitresses	14,720	6.5	\$7.00	\$14,560	1.6	\$6.45	\$13,410
35-3041	Food servers, nonrestaurant	920	13.5	\$9.05	\$18,830	2.6	\$8.97	\$18,660
35-9011	Dining room and cafeteria attendants and bartender helpers	2,840	18.2	\$7.05	\$14,650	2.1	\$6.65	\$13,830
35-9021	Dishwashers	2,720	16.2	\$7.73	\$16,080	2.6	\$7.72	\$16,070
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	2,270	12.8	\$7.84	\$16,310	1.8	\$7.74	\$16,110
35-9099	Food preparation and serving related workers, all other	120	33.4	\$8.24	\$17,140	4.4	\$8.23	\$17,110
37-0000	Building and grounds cleaning and maintenance occupations	28,620	4.7	\$10.17	\$21,150	1.9	\$9.15	\$19,030
37-1011	First-line supervisors/managers of housekeeping and janitorial workers	1,280	8.2	\$14.64	\$30,440	3.8	\$13.53	\$28,140
37-1012	First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	760	12.8	\$18.16	\$37,770	4.1	\$16.63	\$34,590
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	15,020	7.7	\$9.54	\$19,840	2.0	\$8.78	\$18,250
37-2012	Maids and housekeeping cleaners	4,610	7.2	\$8.15	\$16,960	1.5	\$7.94	\$16,510
37-2021	Pest control workers	200	15.4	\$15.27	\$31,760	9.5	\$14.22	\$29,580
37-3011	Landscaping and groundskeeping workers	6,070	7.1	\$10.43	\$21,700	3.5	\$9.93	\$20,660
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	360	31.6	\$16.34	\$33,990	12.0	\$17.77	\$36,960
37-3013	Tree trimmers and pruners	**	**	\$17.39	\$36,160	9.5	\$18.59	\$38,670
37-3019	Grounds maintenance workers, all other	**	**	\$19.56	\$40,680	15.3	\$17.07	\$35,510
39-0000	Personal care and service occupations	14,870	4.9	\$9.86	\$20,520	1.8	\$9.05	\$18,820
39-1021	First-line supervisors/managers of personal service workers	670	9.1	\$15.27	\$31,770	3.8	\$13.94	\$29,000
39-2021	Nonfarm animal caretakers	550	31.1	\$9.08	\$18,880	3.6	\$8.41	\$17,490
39-3021	Motion picture projectionists	**	**	\$9.38	\$19,510	18.7	\$8.04	\$16,730
39-3031	Ushers, lobby attendants, and ticket takers	750	17.7	\$7.55	\$15,700	2.0	\$7.57	\$15,750
39-3091	Amusement and recreation attendants	1,380	16.2	\$7.18	\$14,930	3.5	\$6.82	\$14,180
39-3093	Locker room, coatroom, and dressing room attendants	70	20.1	\$8.42	\$17,520	2.6	\$8.20	\$17,050
39-4021	Funeral attendants	**	**	\$10.18	\$21,170	5.7	\$9.62	\$20,020
39-5012	Hairdressers, hairstylists, and cosmetologists	1,770	16.6	\$10.46	\$21,760	3.8	\$9.75	\$20,280
39-5092	Manicurists and pedicurists	60	29.5	\$8.65	\$18,000	10.6	\$6.93	\$14,420
39-5094	Skin care specialists	100	26.6	\$13.11	\$27,270	7.4	\$12.22	\$25,420
39-6011	Baggage porters and bellhops	340	29.1	\$13.11	\$27,260	12.0	\$10.42	\$21,670
39-6012	Concierges	50	27.1	\$10.03	\$20,870	6.0	\$9.63	\$20,030
39-9011	Child care workers	2,310	11.7	\$8.51	\$17,690	2.8	\$8.12	\$16,890
39-9021	Personal and home care aides	2,680	13.3	\$9.47	\$19,690	1.7	\$9.50	\$19,760
39-9031	Fitness trainers and aerobics instructors	1,030	18.2	\$11.56	\$24,040	7.2	\$9.23	\$19,210
39-9032	Recreation workers	970	9.2	\$10.34	\$21,500	7.1	\$9.15	\$19,030
39-9041	Residential advisors	180	5.1	\$11.24	\$23,370	3.6	\$11.39	\$23,690
39-9099	Personal care and service workers, all other	**	**	\$10.62	\$22,090	7.5	\$10.36	\$21,540
41-0000	Sales and related occupations	90,080	2.2	\$16.92	\$35,200	2.0	\$11.36	\$23,630
41-1011	First-line supervisors/managers of retail sales workers	6,860	4.6	\$19.37	\$40,290	2.3	\$16.23	\$33,760
41-1012	First-line supervisors/managers of non-retail sales workers	2,070	6.9	\$33.38	\$69,440	3.7	\$30.09	\$62,580
41-2011	Cashiers	19,880	4.4	\$8.11	\$16,860	0.9	\$7.91	\$16,450
41-2021	Counter and rental clerks	4,090	18.6	\$11.87	\$24,680	3.5	\$10.41	\$21,650
41-2022	Parts salespersons	1,410	12.5	\$15.07	\$31,340	4.3	\$13.86	\$28,820
41-2031	Retail salespersons	26,070	4.1	\$11.15	\$23,190	2.1	\$9.13	\$18,990
41-3011	Advertising sales agents	850	17.8	\$24.58	\$51,120	6.6	\$21.96	\$45,670
41-3021	Insurance sales agents	2,760	7.8	\$27.45	\$57,100	5.3	\$22.72	\$47,260
41-3031	Securities, commodities, and financial services sales agents	1,530	25.1	\$33.90	\$70,500	7.8	\$23.14	\$48,140
41-3041	Travel agents	240	27.7	\$15.24	\$31,700	5.3	\$15.03	\$31,260
41-3099	Sales representatives, services, all other	3,690	10.6	\$25.29	\$52,610	2.8	\$22.20	\$46,170
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	4,790	12	\$34.27	\$71,280	5.5	\$30.68	\$63,810
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	10,480	5.2	\$27.76	\$57,750	2.6	\$24.32	\$50,590
41-9011	Demonstrators and product promoters	170	26.4	\$11.21	\$23,310	6.3	\$9.79	\$20,360
41-9021	Real estate brokers	290	42.5	*	*	*	*	*
41-9022	Real estate sales agents	920	17.4	\$21.99	\$45,730	23.4	\$14.21	\$29,570
41-9031	Sales engineers	320	18	\$40.58	\$84,400	5.5	\$36.72	\$76,370

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
41-9041	Telemarketers	2,890	21.1	\$11.03	\$22,940	5.2	\$9.80	\$20,390
41-9099	Sales and related workers, all other	770	14.5	\$22.03	\$45,810	10.1	\$15.53	\$32,300
43-0000	Office and administrative support occupations	150,970	2	\$14.37	\$29,900	1.1	\$13.13	\$27,310
43-1011	First-line supervisors/managers of office and administrative support workers	8,090	3.8	\$23.10	\$48,050	1.7	\$21.18	\$44,040
43-2011	Switchboard operators, including answering service	1,410	9.1	\$11.36	\$23,630	1.8	\$11.28	\$23,470
43-3011	Bill and account collectors	2,580	11.2	\$15.08	\$31,370	3.0	\$14.23	\$29,600
43-3021	Billing and posting clerks and machine operators	3,910	8	\$14.04	\$29,200	1.3	\$13.68	\$28,450
43-3031	Bookkeeping, accounting, and auditing clerks	10,290	4.8	\$15.45	\$32,130	2.2	\$14.67	\$30,520
43-3051	Payroll and timekeeping clerks	1,300	8.1	\$16.26	\$33,820	1.5	\$15.97	\$33,230
43-3061	Procurement clerks	450	8.7	\$15.03	\$31,250	2.1	\$14.83	\$30,850
43-3071	Tellers	3,760	10.3	\$10.08	\$20,960	2.0	\$9.89	\$20,580
43-4011	Brokerage clerks	240	29.1	\$18.72	\$38,940	3.6	\$17.91	\$37,250
43-4021	Correspondence clerks	**	**	\$17.71	\$36,830	4.9	\$18.85	\$39,210
43-4031	Court, municipal, and license clerks	200	14.5	\$13.75	\$28,600	2.7	\$13.38	\$27,830
43-4041	Credit authorizers, checkers, and clerks	**	**	\$14.55	\$30,270	3.1	\$13.08	\$27,210
43-4051	Customer service representatives	13,290	6	\$14.88	\$30,960	2.0	\$13.65	\$28,390
43-4061	Eligibility interviewers, government programs	330	20.9	\$14.26	\$29,660	2.0	\$13.28	\$27,610
43-4071	File clerks	1,660	18.7	\$11.30	\$23,500	1.4	\$11.03	\$22,950
43-4081	Hotel, motel, and resort desk clerks	1,290	7.7	\$8.64	\$17,980	1.6	\$8.45	\$17,580
43-4111	Interviewers, except eligibility and loan	1,360	13.2	\$13.14	\$27,320	5.9	\$11.65	\$24,230
43-4121	Library assistants, clerical	540	26.4	\$9.70	\$20,180	7.2	\$9.21	\$19,160
43-4131	Loan interviewers and clerks	**	**	\$16.91	\$35,170	8.0	\$15.48	\$32,190
43-4141	New accounts clerks	600	31.2	\$13.37	\$27,810	2.4	\$13.16	\$27,380
43-4151	Order clerks	1,820	9	\$14.69	\$30,550	2.5	\$14.24	\$29,620
43-4161	Human resources assistants, except payroll and timekeeping	970	7.5	\$15.95	\$33,180	1.2	\$15.72	\$32,700
43-4171	Receptionists and information clerks	7,280	6.5	\$11.33	\$23,580	1.7	\$11.49	\$23,900
43-4181	Reservation and transportation ticket agents and travel clerks	1,690	36	\$12.17	\$25,320	4.6	\$11.17	\$23,240
43-4199	All other information and record clerks	2,160	18	\$16.98	\$35,310	5.1	\$14.87	\$30,940
43-5011	Cargo and freight agents	1,030	8	\$17.11	\$35,600	5.6	\$16.69	\$34,710
43-5021	Couriers and messengers	470	24.9	\$12.18	\$25,340	4.3	\$11.68	\$24,300
43-5031	Police, fire, and ambulance dispatchers	390	11.4	\$13.98	\$29,090	2.9	\$13.56	\$28,210
43-5032	Dispatchers, except police, fire, and ambulance	1,200	11.3	\$15.89	\$33,060	2.6	\$14.92	\$31,040
43-5041	Meter readers, utilities	440	23.9	\$15.83	\$32,930	3.1	\$15.55	\$32,340
43-5051	Postal service clerks	480	0	\$22.55	\$46,900	2.5	\$23.29	\$48,450
43-5052	Postal service mail carriers	2,000	0	\$21.18	\$44,060	2.1	\$22.03	\$45,820
43-5053	Postal service mail sorters, processors, and processing machine operators	1,640	0	\$19.61	\$40,780	2.8	\$20.04	\$41,670
43-5061	Production, planning, and expediting clerks	2,460	8.7	\$20.53	\$42,710	3.1	\$21.23	\$44,160
43-5071	Shipping, receiving, and traffic clerks	6,210	6.9	\$12.65	\$26,310	1.3	\$12.31	\$25,610
43-5081	Stock clerks and order fillers	12,230	7.3	\$10.50	\$21,850	1.2	\$9.93	\$20,640
43-6011	Executive secretaries and administrative assistants	7,970	5.1	\$17.65	\$36,710	1.8	\$16.41	\$34,130
43-6012	Legal secretaries	1,620	16.4	\$16.72	\$34,780	4.9	\$17.66	\$36,730
43-6013	Medical secretaries	**	**	\$13.35	\$27,780	3.1	\$12.90	\$26,830
43-6014	Secretaries, except legal, medical, and executive	14,870	4.6	\$13.48	\$28,030	1.2	\$12.93	\$26,890
43-9011	Computer operators	970	10.6	\$15.54	\$32,330	2.2	\$14.57	\$30,300
43-9021	Data entry keyers	1,680	11.1	\$12.71	\$26,430	3.3	\$12.18	\$25,330
43-9022	Word processors and typists	360	19.1	\$13.64	\$28,380	4.4	\$12.80	\$26,630
43-9031	Desktop publishers	180	13.5	\$14.44	\$30,030	5.6	\$12.84	\$26,700
43-9041	Insurance claims and policy processing clerks	3,730	14.7	\$14.46	\$30,070	2.0	\$13.57	\$28,220
43-9051	Mail clerks and mail machine operators, except postal service	980	12.4	\$10.54	\$21,920	2.3	\$10.22	\$21,250
43-9061	Office clerks, general	15,240	5.7	\$11.90	\$24,750	1.3	\$11.39	\$23,680
43-9071	Office machine operators, except computer	710	34.4	\$12.66	\$26,320	2.1	\$12.07	\$25,100
43-9081	Proofreaders and copy markers	90	24.1	\$14.11	\$29,360	4.7	\$14.66	\$30,500
43-9111	Statistical assistants	90	38.3	\$16.96	\$35,280	6.3	\$16.40	\$34,110
43-9199	Office and administrative support workers, all other	1,510	10.8	\$15.74	\$32,740	2.6	\$15.40	\$32,030

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
45-0000	Farming, fishing, and forestry occupations	520	25.9	\$13.05	\$27,140	7.2	\$11.02	\$22,910
45-1011	First-line supervisors/managers of farming, fishing, and forestry workers	**	**	\$14.28	\$29,710	14.2	\$11.13	\$23,150
45-2011	Agricultural inspectors	110	43.6	\$17.09	\$35,540	3.3	\$17.26	\$35,890
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	**	**	\$9.27	\$19,280	6.3	\$8.53	\$17,740
45-4021	Fallers	40	42	\$18.50	\$38,490	20.0	\$15.49	\$32,210
47-0000	Construction and extraction occupations	42,180	2.5	\$19.45	\$40,460	1.3	\$18.62	\$38,730
47-1011	First-line supervisors/managers of construction trades and extraction workers	4,420	9.3	\$25.62	\$53,300	4.4	\$24.76	\$51,490
47-2021	Brickmasons and blockmasons	920	7.7	\$22.92	\$47,680	4.3	\$24.02	\$49,970
47-2022	Stonemasons	**	**	\$16.23	\$33,750	18.1	\$16.04	\$33,370
47-2031	Carpenters	6,610	9.1	\$17.76	\$36,940	3.5	\$16.54	\$34,400
47-2041	Carpet installers	220	48.4	\$14.05	\$29,210	3.0	\$13.96	\$29,040
47-2042	Floor layers, except carpet, wood, and hard tiles	230	33.5	\$17.83	\$37,080	10.4	\$16.39	\$34,080
47-2043	Floor sanders and finishers	90	14.9	\$14.47	\$30,100	1.9	\$14.03	\$29,180
47-2044	Tile and marble setters	**	**	\$13.59	\$28,280	6.6	\$12.50	\$25,990
47-2051	Cement masons and concrete finishers	1,060	21.1	\$17.04	\$35,440	4.0	\$16.55	\$34,430
47-2061	Construction laborers	6,010	6.7	\$15.88	\$33,030	2.2	\$15.96	\$33,190
47-2071	Paving, surfacing, and tamping equipment operators	320	32.9	\$18.26	\$37,970	5.2	\$17.11	\$35,590
47-2073	Operating engineers and other construction equipment operators	2,010	11.8	\$20.75	\$43,150	2.2	\$21.36	\$44,440
47-2081	Drywall and ceiling tile installers	930	11.6	\$22.37	\$46,530	6.4	\$21.89	\$45,530
47-2082	Tapers	170	29.5	\$20.79	\$43,240	2.6	\$22.48	\$46,760
47-2111	Electricians	4,380	10	\$24.31	\$50,560	2.5	\$25.24	\$52,510
47-2121	Glaziers	310	30.8	\$16.76	\$34,870	6.0	\$16.10	\$33,490
47-2131	Insulation workers, floor, ceiling, and wall	**	**	\$11.94	\$24,840	7.6	\$11.40	\$23,720
47-2141	Painters, construction and maintenance	1,950	6.3	\$15.81	\$32,880	3.9	\$15.18	\$31,580
47-2142	Paperhangers	110	38.7	\$19.44	\$40,430	4.9	\$20.11	\$41,820
47-2151	Pipelayers	160	26	\$18.92	\$39,340	8.0	\$18.98	\$39,480
47-2152	Plumbers, pipefitters, and steamfitters	3,540	8.3	\$23.39	\$48,650	3.1	\$23.43	\$48,730
47-2161	Plasterers and stucco masons	120	45.4	\$22.64	\$47,100	4.4	\$23.26	\$48,370
47-2171	Reinforcing iron and rebar workers	**	**	\$23.43	\$48,730	4.5	\$24.31	\$50,570
47-2181	Roofers	780	12.8	\$15.99	\$33,270	3.0	\$15.51	\$32,260
47-2211	Sheet metal workers	1,920	18.5	\$18.73	\$38,970	3.8	\$18.10	\$37,650
47-2221	Structural iron and steel workers	570	17.9	\$19.59	\$40,750	7.1	\$22.41	\$46,610
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	270	22.5	\$14.16	\$29,440	5.8	\$13.10	\$27,250
47-3012	Helpers--carpenters	470	22.3	\$13.16	\$27,360	4.6	\$12.04	\$25,050
47-3013	Helpers--electricians	450	20.4	\$11.68	\$24,300	3.4	\$10.78	\$22,420
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	**	**	\$12.78	\$26,590	5.4	\$12.51	\$26,020
47-3016	Helpers--roofers	60	37	\$11.77	\$24,490	3.1	\$11.96	\$24,880
47-3019	Helpers, construction trades, all other	140	33.8	\$8.52	\$17,720	10.2	\$7.35	\$15,290
47-4011	Construction and building inspectors	550	16.6	\$20.47	\$42,570	3.4	\$19.13	\$39,780
47-4041	Hazardous materials removal workers	370	25.5	\$15.50	\$32,230	5.9	\$15.65	\$32,550
47-4051	Highway maintenance workers	510	4.5	\$13.56	\$28,210	2.6	\$13.79	\$28,690
47-4071	Septic tank servicers and sewer pipe cleaners	**	**	\$15.09	\$31,390	8.7	\$14.05	\$29,230
47-4099	Construction and related workers, all other	120	21.1	\$17.29	\$35,960	5.0	\$16.77	\$34,880
47-5021	Earth drillers, except oil and gas	**	**	\$18.52	\$38,530	4.7	\$18.95	\$39,420
47-5041	Continuous mining machine operators	40	31.5	\$15.87	\$33,010	2.9	\$16.09	\$33,470
47-5081	Helpers--extraction workers	**	**	\$14.90	\$30,990	4.8	\$15.14	\$31,490
49-0000	Installation, maintenance, and repair occupations	38,540	3.2	\$19.01	\$39,550	1.4	\$17.72	\$36,860
49-1011	First-line supervisors/managers of mechanics, installers, and repairers	3,730	4.9	\$25.61	\$53,260	1.8	\$23.95	\$49,820
49-2011	Computer, automated teller, and office machine repairers	1,640	24.8	\$16.83	\$35,000	9.5	\$17.75	\$36,930
49-2022	Telecommunications equipment installers and repairers, except line installers	2,390	15.1	\$23.55	\$48,980	2.5	\$24.07	\$50,060
49-2091	Avionics technicians	30	0	\$24.48	\$50,910	3.2	\$24.47	\$50,910
49-2092	Electric motor, power tool, and related repairers	110	38.7	\$16.93	\$35,210	4.3	\$16.64	\$34,610
49-2093	Electrical and electronics installers and repairers, transportation equipment	110	30.9	\$17.28	\$35,930	5.3	\$17.38	\$36,140
49-2094	Electrical and electronics repairers, commercial and industrial equipment	750	25.4	\$19.86	\$41,310	4.2	\$18.05	\$37,540

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	150	48.2	\$25.24	\$52,500	3.7	\$25.14	\$52,290
49-2096	Electronic equipment installers and repairers, motor vehicles	70	33.1	\$12.41	\$25,810	9.1	\$11.68	\$24,300
49-2097	Electronic home entertainment equipment installers and repairers	90	46	\$12.37	\$25,740	8.4	\$8.85	\$18,410
49-2098	Security and fire alarm systems installers	330	21.6	\$16.38	\$34,070	4.9	\$15.57	\$32,390
49-3011	Aircraft mechanics and service technicians	1,070	6.6	\$27.08	\$56,330	7.0	\$27.36	\$56,900
49-3021	Automotive body and related repairers	750	18.9	\$19.75	\$41,090	4.1	\$17.47	\$36,330
49-3023	Automotive service technicians and mechanics	4,340	7.5	\$18.92	\$39,350	4.1	\$17.22	\$35,810
49-3031	Bus and truck mechanics and diesel engine specialists	2,210	9.6	\$18.91	\$39,340	2.8	\$18.59	\$38,670
49-3041	Farm equipment mechanics	**	**	\$16.99	\$35,340	13.0	\$17.75	\$36,920
49-3042	Mobile heavy equipment mechanics, except engines	910	22.9	\$18.45	\$38,380	2.5	\$18.15	\$37,750
49-3043	Rail car repairers	**	**	\$15.80	\$32,870	13.0	\$17.28	\$35,950
49-3051	Motorboat mechanics	**	**	\$15.21	\$31,640	5.9	\$15.69	\$32,640
49-3052	Motorcycle mechanics	**	**	\$16.23	\$33,760	3.7	\$16.04	\$33,360
49-3053	Outdoor power equipment and other small engine mechanics	**	**	\$10.41	\$21,650	18.8	\$9.15	\$19,040
49-3092	Recreational vehicle service technicians	250	43.7	\$12.90	\$26,840	11.4	\$12.65	\$26,310
49-3093	Tire repairers and changers	940	21.2	\$10.60	\$22,040	4.2	\$10.07	\$20,940
49-9012	Control and valve installers and repairers, except mechanical door	**	**	\$21.16	\$44,020	5.4	\$20.85	\$43,360
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	1,730	19.8	\$20.09	\$41,790	3.9	\$19.27	\$40,070
49-9031	Home appliance repairers	570	41.2	\$16.47	\$34,260	7.3	\$16.16	\$33,620
49-9041	Industrial machinery mechanics	1,160	13.4	\$23.76	\$49,410	4.5	\$22.61	\$47,040
49-9042	Maintenance and repair workers, general	9,690	4.9	\$15.68	\$32,620	1.6	\$14.73	\$30,640
49-9043	Maintenance workers, machinery	460	25.9	\$20.24	\$42,100	2.7	\$20.08	\$41,760
49-9044	Millwrights	780	10.6	\$26.45	\$55,020	3.7	\$26.74	\$55,610
49-9051	Electrical power-line installers and repairers	**	**	\$20.21	\$42,030	8.4	\$20.67	\$43,000
49-9052	Telecommunications line installers and repairers	640	29.5	\$15.96	\$33,190	3.4	\$15.37	\$31,980
49-9062	Medical equipment repairers	480	36.4	\$18.08	\$37,610	3.3	\$16.97	\$35,310
49-9063	Musical instrument repairers and tuners	40	37.9	\$22.64	\$47,090	16.3	\$22.86	\$47,550
49-9069	Precision instrument and equipment repairers, all other	130	46.6	\$13.48	\$28,050	11.6	\$11.00	\$22,870
49-9091	Coin, vending, and amusement machine servicers and repairers	210	18.6	\$15.56	\$32,370	5.7	\$14.61	\$30,390
49-9093	Fabric menders, except garment	**	**	\$12.62	\$26,260	12.0	\$10.21	\$21,240
49-9098	Helpers--installation, maintenance, and repair workers	760	17	\$11.88	\$24,700	2.6	\$11.03	\$22,950
49-9099	Installation, maintenance, and repair workers, all other	390	19.3	\$19.02	\$39,570	4.6	\$19.59	\$40,750
51-0000	Production occupations	69,430	5.1	\$15.42	\$32,080	2.2	\$14.24	\$29,620
51-1011	First-line supervisors/managers of production and operating workers	5,040	6	\$24.36	\$50,660	2.2	\$22.28	\$46,340
51-2022	Electrical and electronic equipment assemblers	870	19.5	\$12.89	\$26,810	5.0	\$11.53	\$23,990
51-2023	Electromechanical equipment assemblers	350	23.2	\$12.19	\$25,360	4.7	\$12.02	\$25,000
51-2041	Structural metal fabricators and fitters	1,290	28.3	\$13.62	\$28,340	6.8	\$12.36	\$25,700
51-2091	Fiberglass laminators and fabricators	**	**	\$13.54	\$28,160	3.5	\$13.01	\$27,060
51-2092	Team assemblers	7,750	13.6	\$13.73	\$28,550	3.4	\$12.94	\$26,910
51-2099	Assemblers and fabricators, all other	1,850	14.6	\$14.96	\$31,120	10.7	\$13.74	\$28,580
51-3011	Bakers	1,370	13.3	\$12.07	\$25,100	5.0	\$11.21	\$23,310
51-3021	Butchers and meat cutters	500	6.5	\$13.65	\$28,390	1.8	\$14.16	\$29,450
51-3022	Meat, poultry, and fish cutters and trimmers	50	40.3	\$11.31	\$23,530	5.5	\$10.47	\$21,780
51-3092	Food batchmakers	310	13.6	\$13.72	\$28,540	5.0	\$14.39	\$29,920
51-3093	Food cooking machine operators and tenders	130	22	\$8.97	\$18,660	3.3	\$8.27	\$17,210
51-4011	Computer-controlled machine tool operators, metal and plastic	1,320	16.7	\$15.52	\$32,280	8.0	\$14.36	\$29,860
51-4012	Numerical tool and process control programmers	80	15.5	\$19.77	\$41,120	6.2	\$18.99	\$39,500
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	1,150	29.1	\$14.53	\$30,230	4.4	\$14.12	\$29,380
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	100	26.2	\$14.71	\$30,590	5.1	\$15.06	\$31,320
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	2,800	13.8	\$13.88	\$28,860	8.5	\$12.33	\$25,650
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	140	11.2	\$18.26	\$37,970	9.8	\$16.88	\$35,120
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	1,180	14.2	\$16.31	\$33,910	10.0	\$13.89	\$28,880
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	580	23.6	\$17.37	\$36,130	6.6	\$16.13	\$33,540
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	550	41.7	\$14.72	\$30,610	9.5	\$15.08	\$31,360

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
51-4041	Machinists	3,390	8.2	\$18.14	\$37,730	5.1	\$18.06	\$37,570
51-4051	Metal-refining furnace operators and tenders	150	40.7	\$18.06	\$37,560	5.7	\$18.26	\$37,970
51-4061	Model makers, metal and plastic	**	**	\$20.30	\$42,230	2.8	\$21.14	\$43,980
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	1,160	19.2	\$13.84	\$28,780	4.7	\$13.15	\$27,360
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	500	49	\$14.02	\$29,170	3.5	\$13.88	\$28,870
51-4111	Tool and die makers	1,040	6.9	\$25.46	\$52,950	4.7	\$28.00	\$58,240
51-4121	Welders, cutters, solderers, and brazers	2,130	15.8	\$16.28	\$33,870	2.1	\$15.72	\$32,700
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	400	22.5	\$14.08	\$29,290	4.9	\$14.03	\$29,180
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	340	36.1	\$15.62	\$32,490	5.4	\$14.12	\$29,380
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	420	22.7	\$15.47	\$32,190	4.8	\$15.45	\$32,140
51-4194	Tool grinders, filers, and sharpeners	290	45.5	\$16.62	\$34,560	7.9	\$14.91	\$31,020
51-5011	Bindery workers	420	17.6	\$12.60	\$26,200	4.3	\$11.82	\$24,580
51-5021	Job printers	320	42	\$14.05	\$29,220	10.9	\$14.77	\$30,720
51-5022	Prepress technicians and workers	510	17.3	\$17.22	\$35,820	3.3	\$16.85	\$35,050
51-5023	Printing machine operators	1,240	11.5	\$13.81	\$28,720	4.5	\$13.20	\$27,460
51-6011	Laundry and dry-cleaning workers	1,640	14.3	\$9.10	\$18,920	2.6	\$8.94	\$18,590
51-6021	Pressers, textile, garment, and related materials	420	19.8	\$10.27	\$21,360	2.6	\$10.32	\$21,460
51-6031	Sewing machine operators	650	15.7	\$11.63	\$24,200	3.8	\$10.83	\$22,540
51-6052	Tailors, dressmakers, and custom sewers	**	**	\$16.48	\$34,280	6.5	\$18.10	\$37,640
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	90	46.7	\$15.31	\$31,840	4.6	\$15.76	\$32,770
51-6093	Upholsterers	100	36.4	\$14.89	\$30,970	9.9	\$14.72	\$30,610
51-7011	Cabinetmakers and bench carpenters	500	31.5	\$13.25	\$27,560	3.7	\$12.91	\$26,850
51-7021	Furniture finishers	240	34.4	\$13.14	\$27,330	4.8	\$12.84	\$26,710
51-7041	Sawing machine setters, operators, and tenders, wood	170	20.4	\$14.65	\$30,470	3.6	\$13.93	\$28,980
51-7042	Woodworking machine setters, operators, and tenders, except sawing	490	30.4	\$11.04	\$22,960	3.0	\$10.32	\$21,470
51-8012	Power distributors and dispatchers	**	**	\$31.15	\$64,790	3.6	\$31.24	\$64,970
51-8013	Power plant operators	**	**	\$28.88	\$60,080	3.4	\$28.39	\$59,050
51-8021	Stationary engineers and boiler operators	140	20.4	\$17.34	\$36,070	6.9	\$14.90	\$30,990
51-8031	Water and liquid waste treatment plant and system operators	440	12.1	\$17.76	\$36,930	2.5	\$17.04	\$35,450
51-8093	Petroleum pump system operators, refinery operators, and gaugers	**	**	\$21.36	\$44,420	4.3	\$22.04	\$45,850
51-8099	Plant and system operators, all other	60	32.6	\$21.79	\$45,320	8.6	\$20.38	\$42,390
51-9011	Chemical equipment operators and tenders	**	**	\$15.15	\$31,510	3.9	\$15.45	\$32,130
51-9022	Grinding and polishing workers, hand	130	32.4	\$12.74	\$26,490	2.4	\$12.39	\$25,780
51-9023	Mixing and blending machine setters, operators, and tenders	510	12.6	\$14.85	\$30,890	6.9	\$13.69	\$28,480
51-9031	Cutters and trimmers, hand	170	48.8	\$12.71	\$26,440	4.2	\$12.88	\$26,790
51-9032	Cutting and slicing machine setters, operators, and tenders	630	17.5	\$14.08	\$29,280	5.9	\$14.42	\$30,000
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	280	20.1	\$17.25	\$35,890	12.6	\$16.69	\$34,720
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	270	38.6	\$16.28	\$33,860	3.3	\$16.23	\$33,750
51-9061	Inspectors, testers, sorters, samplers, and weighers	4,560	6.9	\$15.62	\$32,500	6.0	\$13.99	\$29,100
51-9071	Jewelers and precious stone and metal workers	120	18.7	\$19.15	\$39,820	9.2	\$18.43	\$38,330
51-9081	Dental laboratory technicians	190	32.2	\$15.06	\$31,320	10.0	\$15.16	\$31,530
51-9082	Medical appliance technicians	110	49.3	\$16.25	\$33,790	5.2	\$17.30	\$35,990
51-9111	Packaging and filling machine operators and tenders	3,210	22.6	\$12.42	\$25,830	3.2	\$11.52	\$23,960
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	740	17.8	\$13.52	\$28,110	2.1	\$13.10	\$27,240
51-9122	Painters, transportation equipment	280	31.5	\$16.31	\$33,920	7.5	\$14.99	\$31,180
51-9123	Painting, coating, and decorating workers	130	24.3	\$10.64	\$22,140	4.8	\$10.15	\$21,100
51-9131	Photographic process workers	80	34.2	\$13.80	\$28,700	9.2	\$12.85	\$26,740
51-9132	Photographic processing machine operators	260	14.8	\$9.38	\$19,520	3.1	\$8.96	\$18,630
51-9191	Cementing and gluing machine operators and tenders	120	26.7	\$15.59	\$32,430	6.5	\$15.35	\$31,920
51-9194	Etchers and engravers	50	25.8	\$13.07	\$27,180	8.3	\$12.16	\$25,290
51-9195	Molders, shapers, and casters, except metal and plastic	150	34	\$15.14	\$31,490	15.1	\$17.39	\$36,170
51-9196	Paper goods machine setters, operators, and tenders	530	8.9	\$13.74	\$28,580	4.0	\$13.89	\$28,900
51-9198	Helpers--production workers	4,070	14.3	\$10.75	\$22,370	3.4	\$11.05	\$22,990
51-9199	Production workers, all other	1,320	18.2	\$16.94	\$35,220	7.6	\$14.71	\$30,610

Occupation Code	Occupational Title	Estimated Employment	Empl %RSE	Hourly Mean Wage	Annual Mean Wage	Mean % RSE	Hourly Median Wage	Annual Median Wage
53-0000	Transportation and material moving occupations	82,040	2.9	\$14.02	\$29,150	2.7	\$12.21	\$25,400
53-1011	Aircraft cargo handling supervisors	**	**	\$17.55	\$36,500	6.2	\$14.12	\$29,360
53-1021	First-line supervisors/managers of helpers, laborers, and material movers, hand	1,640	6.5	\$20.77	\$43,200	1.7	\$20.12	\$41,850
53-1031	First-line supervisors/managers of transportation and material-moving machine and vehicle operators	1,850	5.4	\$27.35	\$56,900	6.5	\$22.66	\$47,120
53-2012	Commercial pilots	160	41.6	*	\$49,590	5.3	*	\$46,090
53-3011	Ambulance drivers and attendants, except emergency medical technicians	90	31.6	\$9.93	\$20,650	4.4	\$9.73	\$20,240
53-3021	Bus drivers, transit and intercity	320	24.5	\$12.17	\$25,320	7.7	\$11.22	\$23,330
53-3022	Bus drivers, school	4,010	12.7	\$12.37	\$25,730	4.5	\$11.22	\$23,330
53-3031	Driver/sales workers	3,670	13.7	\$11.12	\$23,130	7.2	\$10.06	\$20,920
53-3032	Truck drivers, heavy and tractor-trailer	14,070	3.7	\$18.86	\$39,230	2.7	\$18.70	\$38,900
53-3033	Truck drivers, light or delivery services	6,180	10.2	\$12.93	\$26,900	3.9	\$12.26	\$25,510
53-3041	Taxi drivers and chauffeurs	1,100	10.9	\$8.69	\$18,080	4.2	\$8.33	\$17,320
53-3099	Motor vehicle operators, all other	840	23.4	\$9.18	\$19,090	8.8	\$7.19	\$14,950
53-4011	Locomotive engineers	**	**	\$17.42	\$36,230	3.9	\$17.51	\$36,430
53-6021	Parking lot attendants	940	25.3	\$7.92	\$16,470	6.2	\$6.85	\$14,250
53-6031	Service station attendants	450	27.8	\$8.53	\$17,740	5.4	\$8.18	\$17,010
53-6051	Transportation inspectors	170	13.9	\$32.05	\$66,660	9.0	\$35.47	\$73,790
53-7021	Crane and tower operators	230	17.4	\$20.43	\$42,500	4.9	\$20.90	\$43,480
53-7032	Excavating and loading machine and dragline operators	140	22.3	\$18.35	\$38,170	9.7	\$17.10	\$35,560
53-7051	Industrial truck and tractor operators	6,100	6	\$13.99	\$29,090	1.7	\$13.24	\$27,530
53-7061	Cleaners of vehicles and equipment	2,360	7.5	\$10.64	\$22,120	5.0	\$9.10	\$18,930
53-7062	Laborers and freight, stock, and material movers, hand	23,270	7.2	\$11.37	\$23,640	2.1	\$10.62	\$22,090
53-7063	Machine feeders and offbearers	1,410	25.1	\$11.50	\$23,930	3.9	\$11.03	\$22,950
53-7064	Packers and packagers, hand	9,190	6.3	\$10.23	\$21,280	2.3	\$9.98	\$20,760
53-7072	Pump operators, except wellhead pumpers	**	**	\$24.43	\$50,810	4.9	\$24.65	\$51,270
53-7081	Refuse and recyclable material collectors	510	23.4	\$14.43	\$30,020	4.5	\$13.47	\$28,010
53-7121	Tank car, truck, and ship loaders	150	25.3	\$11.50	\$23,930	10.0	\$10.63	\$22,110
53-7199	Material moving workers, all other	370	27.6	\$13.77	\$28,630	9.2	\$10.84	\$22,540

Estimates for detailed occupations do not sum to the totals because the totals include occupations not shown separately. Estimates do not include self-employed workers.

Annual wages have been calculated by multiplying the hourly mean wage by a "year-round, full-time" hours figure of 2,080 hours; for those occupations where there is not an hourly mean wage published, the annual wage has been directly calculated from the reported survey data.

The relative standard error (RSE) is a measure of the reliability of a survey statistic. The smaller the relative standard error, the more precise the estimate.

* indicates that a wage estimate is not available.

** indicates that an employment estimate is not available.

indicates a wage greater than \$70.00 per hour or \$145,600 per year.

Economic Growth Regions

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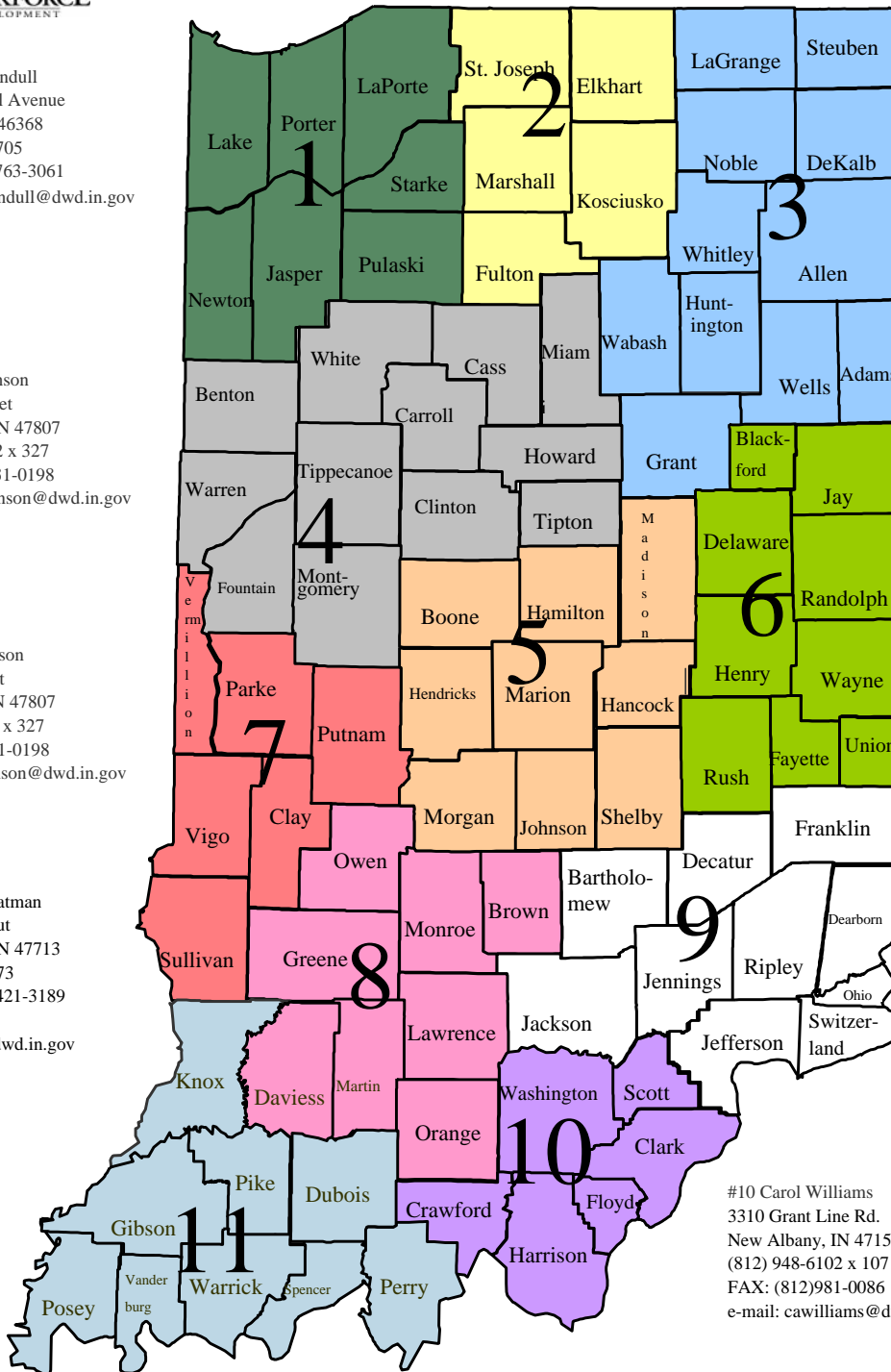
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